



U.S. Department of Transportation



Traffic Safety Facts, Oklahoma, 2005

Fatality Rates: Oklahoma , U.S. and Best State, 2005

2005	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Oklahoma	802		22.6
US	43,443		14.7
Best State*			6.91

*Best Rates: Lowest Rates Attained Across All States 2005 Vehicle Miles Traveled (VMT) Data is Currently Not Available

Fatalities in Motor Vehicle Traffic Crashes Vehicle Miles Traveled (VMT) and Population 2001 - 2005

Crash Year	Total	VMT	Total Alcohol Related Fatalities (BAC=.01+)		High A Related I (BAC=	Fatalities	*Unrest Passe Vehicle I	enger
	Fatalities	(Millions)	Number	Percent	Number	Percent	Number	Percent
2001	682	43,527	270	40	234	34	389	69
2002	739	45,731	251	34	215	29	361	60
2003	671	45,725	260	39	223	33	353	64
2004	774	46,443	282	36	247	32	358	60
2005	802		283	35	249	31	380	60

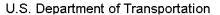
Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
2001	39	289	103	3,465,778	270,404
2002	39	307	111	3,487,076	267,574
2003	43	273	86	3,504,917	263,434
2004	78	315	124	3,523,546	258,937
2005	77	292	106	3,547,884	257,226

*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



Trend of Fatalities, 2001 - 2005

		2001	2002	2003	2004	2005
Fatality Counts	Total Fatalities	682	739	671	774	802
	Alcohol-Related	270	251	260	282	283
	Single Vehicle	343	374	332	399	439
	Non-Junction	494	527	486	569	598
	Intersection	124	138	111	104	111
	Intersection-Related	24	21	23	30	34
	Speeding Involved	289	307	273	315	292
	Pedestrians	49	54	37	50	50
	Pedalcyclists	2	5	3	6	7
	Large Truck Involved	94	130	102	114	121
	Roadway Departure	379	495	433	486	574
	Passenger Car Occupants	325	343	301	331	319
	Light Truck/Van Occupants	241	261	248	271	312
	Other/Unknown Occpants (not including Motorcycles)	23	36	36	37	35
	Total Occupants (not including Motorcycles)	589	640	585	639	666
	Motorcycle Riders	39	39	43	78	77





Economic Impact of Motor Vehicle Traffic Crashes, 2000

	Overall	In Speeding-Related Crashes
Oklahoma	\$2.593 Billion	\$0.464 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

2000 is the Most Recent Year for Which Data is Available

Available Highway Safety Program Funds

Fatalities in Alcohol Related Crashes, 2005

2005	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Oklahoma	283	35%		249	31%
US	16,885	39%		14,539	33%
Best State*		13%			12%

*State with Lowest Alcohol-Related Fatality Rate.

2005 Vehicle Miles Traveled (VMT) Data is Currently Not Available

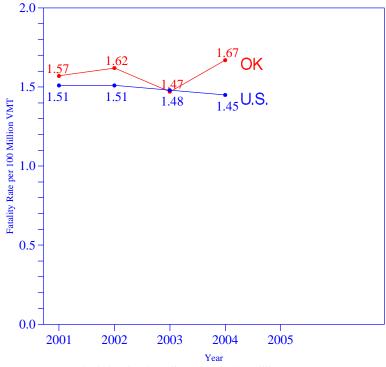


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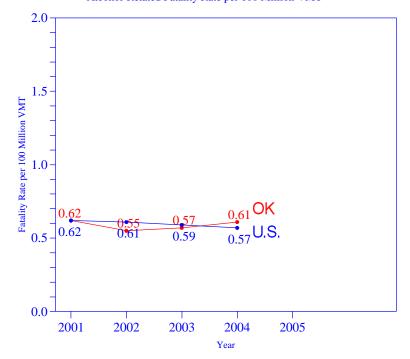
Traffic Safety Facts, Oklahoma, 2005

Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT





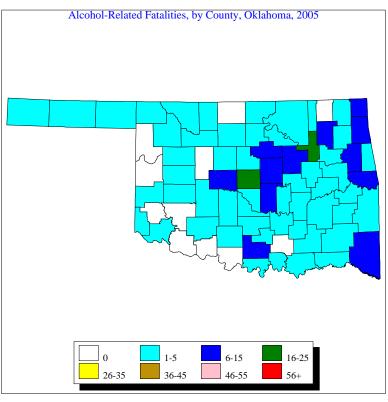
Alcohol-Related Fatality Rate per 100 Million VMT

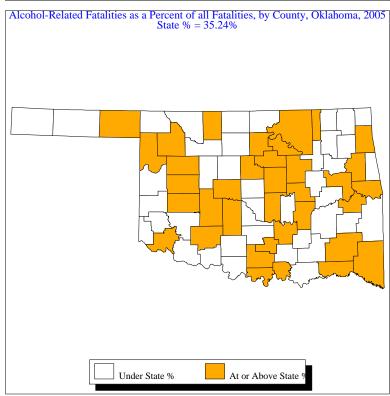


2005 Vehicle Miles Traveled (VMT) Data is Currently Not Available



State-County Maps of Alcohol-Related Fatalities







Top 10 Counties for Fatalities/Fatality Rates

Rank by Number of Fatalities

Rank by Rate of Fatalities Median Rate for all U.S. Counties: 23.23

Rank	County	Fatalities	Rate per 100,000 Population
1	Oklahoma	71	10.37
2	Tulsa County	67	11.71
3	Canadian County	26	26.34
4	Pottawatomie	23	33.69
5	Ottawa County	22	66.94
6	Rogers County	21	26.00
7	Carter County	20	42.44
8	Creek County	19	27.65
9	McCurtain	19	55.90
10	Okmulgee	19	47.82

Rank	County	Fatalities	Rate per 100,000 Population
1	Cimarron	6	211.79
2	Harmon	5	165.02
3	Beaver	7	130.14
4	Harper	4	120.74
5	Dewey	4	87.57
6	Coal County	5	87.06
7	Latimer	9	84.63
8	Major	6	81.48
9	Beckham	15	79.45
10	Ottawa	22	66.94

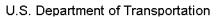
Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates

Rank by Number of Alcohol-Related Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Oklahoma	23	3.36
2	Tulsa County	21	3.67
3	McCurtain	13	38.24
4	Canadian County	10	10.13
5	Carter County	10	21.22
6	Pottawatomie	9	13.18
7	Sequoyah	8	19.58
8	Lincoln County	7	21.66
9	Creek County	7	10.19
10	Payne County	7	10.12

Rank by Rate of Alcohol-Related Fatalities Median Rate for all U.S. Counties: 7.615

Rank	County	Fatalities	Rate per 100,000 Population
1	Beaver	4	74.36
2	Cimarron	2	70.60
3	Dewey	2	43.78
4	McCurtain	13	38.24
5	Hughes	5	36.14
6	Harmon	1	33.00
7	Harper	1	30.18
8	Okfuskee	3	26.24
9	Washita	3	26.15
10	Love County	2	21.92



Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties: 2.85

Rank	County	Fatalities	Rate per 100,000 Population
1	Oklahoma	14	2.05
2	Tulsa County	14	2.45
3	Canadian	3	3.04
4	Grady County	3	6.08
5	Kay County	3	6.45
6	Mayes	3	7.60
7	Okmulgee	3	7.55
8	Beckham	2	10.59
9	Delaware	2	5.11
10	Garfield	2	3.51

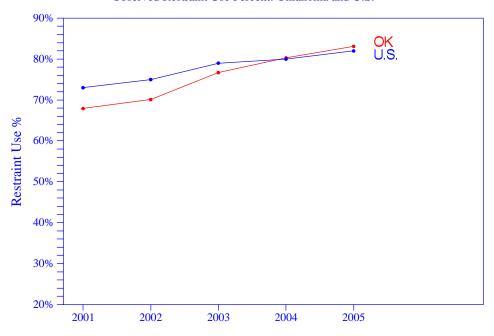
Rank	County	Fatalities	Rate per 100,000 Population
1	Cimarron	1	35.30
2	Harper	1	30.18
3	Ellis County	1	25.23
4	Love County	1	10.96
5	Beckham	2	10.59
6	Mayes	3	7.60
7	Okmulgee	3	7.55
8	Marshall	1	6.92
9	McClain	2	6.65
10	Kay County	3	6.45



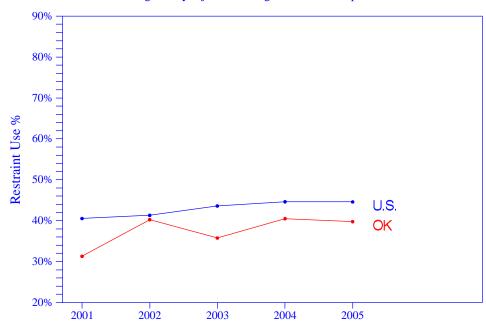


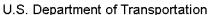
Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants

Observed Restraint Use Percent: Oklahoma and U.S.



Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Oklahoma and U.S.







Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants

Belt Use Rates: Oklahoma, U.S. and Best State, 2005

	2005				
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %			
Oklahoma	83%	40%			
USA	82%	45%			
Best State	95%	68%			

*NCSA National Occupant Protection Use Survey (NOPUS), Oklahoma (State Survey)

Passenger Vehicle Occupant Deaths (age 5+)

Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Oklahoma	626	248	373	5		

Passenger Vehicle Occupant Deaths (age <5)

Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Oklahoma	5	1	4	0		

Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted	Unknown	Additional Savable at 100%
Oklahoma	77	19	58	0	

2005 Lives Saved Data is Currently Not Available



Speeding-Related Fatalities and Other Statistics of Interest

Speeding Related, 2005

2005	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related	
Oklahoma	292	36%	
US	13,113	30%	
Best State*		7%	

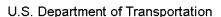
*Best Rate: Lowest Rate Attained Across All States

Other Statistics of Interest

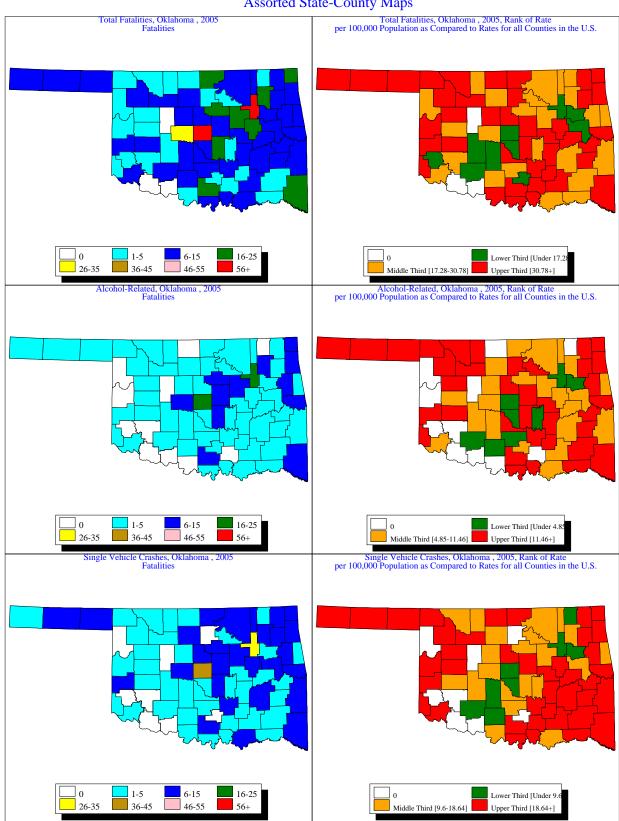
	Fatalities in Oklahoma	Percent of Total Fatalities in Oklahoma	Fatalities in US	Percent of Total Fatalities in US
Intersection Fatalities	111	14%	7,796	18%
Pedestrian Fatalities	50	6%	4,881	11%
Pedalcyclists	7	1%	784	2%
Fatalities in Crashes Involving Large Trucks	121	15%	5,212	12%
*Roadway Departure Fatalities	574	72%	25,397	58%
Passenger Cars	319	40%	18,440	42%
Light Trucks and Vans	312	39%	12,975	30%
**Other/Unknown	35	4%	1,626	4%
Total Occupants	666	83%	33,041	76%
Motorcycle Riders	77	10%	4,553	10%
***Total Nonmotorists	59	7%	5,849	13%
Total Fatalities	802		43,443	

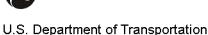
*Fatalities based on FHWA Definition

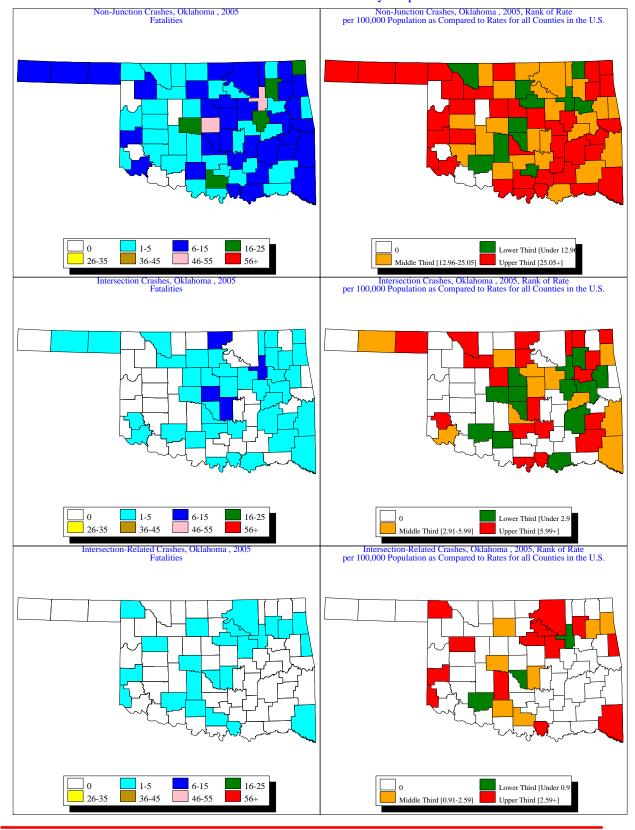
Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types *Includes Pedestrians, Pedalcyclists and Other Non-Motorists

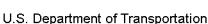


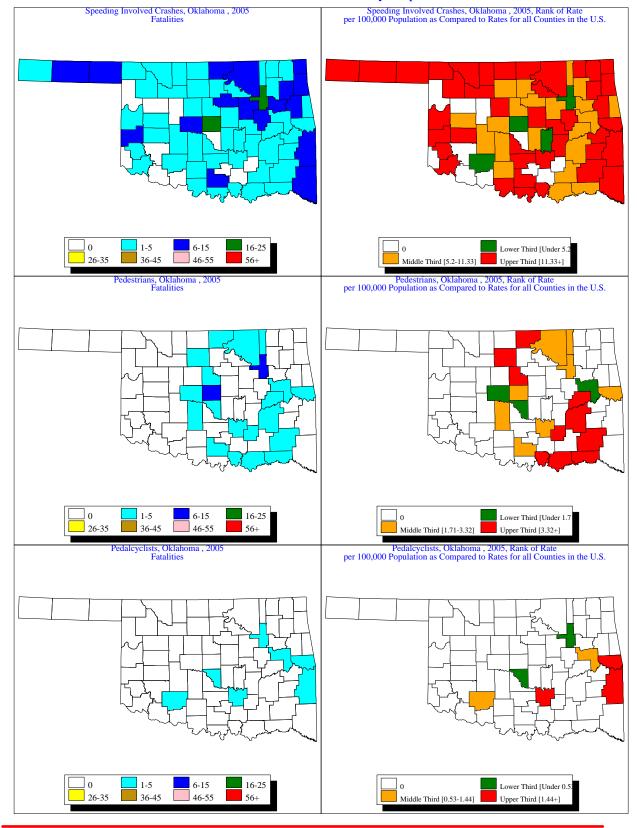
National Center for Statistics and Analysis













National Highway Traffic Safety Administration National Center for Statistics and Analysis

